

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	60173	(mov\$4 or motion\$3 or video\$2)same(scan\$4 or read\$3 or captur\$3 or extract\$6 or camera\$3 or detect\$6)same(scal\$3 or tranform\$6 or convert\$3 or enlarg\$6 or reduc\$6 or zoom\$4 or magnif\$6 or bulg\$4 or deform\$6 or compress\$6)same(align\$4 or stitch\$3 or align\$6 or fus\$4 or synthes\$4 or merg\$3 or combin\$6 or compos\$6 or mosiac\$4 or mesh\$3 or attach\$4)	US-PGPUB; USPAT	OR	ON	2007/10/12 14:20
L2	2072	L1 same(wireless\$4 or palm\$4 or handheld\$4 or hand-held\$4 or portabl\$4)	US-PGPUB; USPAT	OR	ON	2007/10/12 14:24
L3	969	L2 same(memor\$4 or stor\$4 or record\$4 or databas\$4)	US-PGPUB; USPAT	OR	ON	2007/10/12 14:25
L4	57	L3 same((alter\$4 or chang\$4 or transform\$6 or zoom\$4 or enlarg\$4 or reduc\$4)near10 siz\$4)	US-PGPUB; USPAT	OR	ON	2007/10/12 14:11
L5	115012	(mov\$4 or motion\$3 or video\$2)same(scal\$3 or enlarg\$6 or reduc\$6 or zoom\$4 or magnif\$6)same(align\$4 or stitch\$3 or align\$6 or fus\$4 or synthes\$4 or merg\$3 or combin\$6 or compos\$6 or mosiac\$4)	US-PGPUB; USPAT	OR	ON	2007/10/12 14:44
L6	50903	5 same(segment\$6 or divid\$3 or partition\$3 or partial\$3 or portion\$3 or region\$3 or extract\$3 or block\$3 or sampl\$4 or cut\$4)	US-PGPUB; USPAT	OR	ON	2007/10/12 14:43
L7	725	6 same(wireless\$4 or palm\$4 or handheld\$4 or hand-held\$4 or portabl\$4)	US-PGPUB; USPAT	OR	ON	2007/10/12 14:45
L8	255	7 same(memor\$4 or stor\$4 or record\$4 or databas\$4)	US-PGPUB; USPAT	OR	ON	2007/10/12 14:45
L9	0	8 same(displat\$4)	US-PGPUB; USPAT	OR	ON	2007/10/12 14:26
L10	119	8 same(display\$4)	US-PGPUB; USPAT	OR	ON	2007/10/12 14:46
L11	18	10 same(compress\$6)	US-PGPUB; USPAT	OR	ON	2007/10/12 14:30
L12	393	7 same(scan\$4 or read\$3 or captur\$3 or extract\$6 or camera\$3 or detect\$6)	US-PGPUB; USPAT	OR	ON	2007/10/12 14:29
L13	178	12 same(memor\$4 or stor\$4 or record\$4 or databas\$4)	US-PGPUB; USPAT	OR	ON	2007/10/12 14:29

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L14	93	13 same(display\$4)	US-PGPUB; USPAT	OR	ON	2007/10/12 14:30
L15	17	14 same(compress\$6)	US-PGPUB; USPAT	OR	ON	2007/10/12 14:30
L16	293777	(mov\$4 or motion\$3 or video\$2)same(scal\$3 or enlarg\$6 or reduc\$6 or zoom\$4 or magnif\$6)same(segment\$6 or divid\$3 or partition\$3 or partial\$3 or portion\$3 or region\$3 or extract\$3 or block\$3 or sampl\$4 or cut\$4)	US-PGPUB; USPAT	OR	ON	2007/10/12 14:41
L17	293777	16 same(segment\$6 or divid\$3 or partition\$3 or partial\$3 or portion\$3 or region\$3 or extract\$3 or block\$3 or sampl\$4 or cut\$4)	US-PGPUB; USPAT	OR	ON	2007/10/12 14:43
L18	50903	17 same(align\$4 or stitch\$3 or align\$6 or fus\$4 or synthes\$4 or merg\$3 or combin\$6 or compos\$6 or mosiac\$4)	US-PGPUB; USPAT	OR	ON	2007/10/12 14:44
L19	649	18 same(wireless\$4 or handheld\$4 or hand-held\$4 or portabl\$4)	US-PGPUB; USPAT	OR	ON	2007/10/12 14:45
L20	243	19 same(memor\$4 or stor\$4 or record\$4 or databas\$4)	US-PGPUB; USPAT	OR	ON	2007/10/12 14:45
L21	114	20 same(display\$4)	US-PGPUB; USPAT	OR	ON	2007/10/12 14:46
L22	1	"6763226".PN.	USPAT; USOCR	OR	ON	2007/10/12 15:22
L23	1	"6745024".PN.	USPAT; USOCR	OR	ON	2007/10/12 15:22
L24	1	"5331351".PN.	USPAT; USOCR	OR	ON	2007/10/12 15:23

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Key: IEEE JNL = IEEE Journal or Magazine, IEE JNL = IEE Journal or Magazine, IEEE CNF = IEEE Conference, II CNF = IEE Conference, IEEE STD = IEEE Standard

1. **Using join operations as reducers in distributed query processing**
Chen, M.-S.; Yu, P.S.;
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2. **A graph theoretical approach to determine a join reducer sequence in distributed query processing**
Ming-Syan Chen; Yu, P.S.;
Knowledge and Data Engineering, IEEE Transactions on
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3. **Scintillator identification and performance characteristics of LSO and GSO PSPMT detector modules combined through common X and Y resistive dividers**
Seidel, J.; Vaquero, J.J.; Barbosa, F.; Lee, I.J.; Cuevas, C.; Green, M.V.;
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Volume 47, Issue 4, Aug. 2000 Page(s):1640 - 1645
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4. **Power reduction in test-per-scan BIST with supply gating and efficient scan partitioning**
Bhunia, S.; Mahmoodi, H.; Ghosh, D.; Roy, K.;
Quality of Electronic Design, 2005. ISQED 2005. Sixth International Symposium on
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5. **A new geometric algorithm with order reduction for robust strictly positive real synthesis**
Liangjun Xie; Long Wang; Wensheng Yu;
Decision and Control, 2002, Proceedings of the 41st IEEE Conference on
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6. **A study of self-align doped channel structure for low power and low 1/f noise operation**
Yoshitomi, A.; Kimijima, H.; Ishizuka, S.; Miyahara, Y.; Ohguro, T.; Morifuji, E.; Morimoto, T.; Momose, H.S.;
Katsumata, Y.; Iwai, H.;
VLSI Technology, 1998. Digest of Technical Papers. 1998 Symposium on
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7. **CONVERGE: a circular-assignment-based switchbox router with via reduction**
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8. **Design of heuristic algorithms based on Shannon expansion for low-power logic circuit synthesis**
Kim, H.; Choi, I.S.; Hwang, S.Y.;
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9. Speckle reduction of ultrasound images

Guo, D.;

[Engineering in Medicine and Biology, 1999. 21st Annual Conf. and the 1999 Annual Fall Meeting of the Biomedical Engineering Soc.] BMES/EMBS Conference, 1999. Proceedings of the First Joint Volume 2, 13-16 Oct. 1999 Page(s):1052 vol.2

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10. Watershed-based image segmentation with fast region merging

Haris, K.; Efstratiadis, S.N.; Maglaveras, N.;

Image Processing, 1998. ICIP 98. Proceedings. 1998 International Conference on 4-7 Oct. 1998 Page(s):338 - 342 vol.3

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11. A vertex merging algorithm for extracting a variable-resolution isosurface from volume data

Kwang Man Oh; Kyu Ho Park;

Systems, Man and Cybernetics, 1995. 'Intelligent Systems for the 21st Century', IEEE International Conference on Volume 4, 22-25 Oct. 1995 Page(s):3543 - 3548 vol.4

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12. A Low-Complexity Joint Color Demosaicking and Zooming Algorithm for Digital Camera

Chung, K.-H.; Chan, Y.-H.;

Image Processing, IEEE Transactions on Volume 16, Issue 7, July 2007 Page(s):1705 - 1715

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13. A Quantization Noise Suppression Technique for $\Delta\Sigma$ Fractional-N Frequency Synthesizers

Yang, Y.-C.; Yu, S.-A.; Liu, Y.-H.; Wang, T.; Lu, S.-S.;

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14. A combined gate replacement and input vector control approach for leakage current reduction

Lin Yuan; Gang Qu;

Very Large Scale Integration (VLSI) Systems, IEEE Transactions on Volume 14, Issue 2, Feb. 2006 Page(s):173 - 182

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15. The effect of placement of automatically extracted structure

Hirsch, M.; Siewiorek, D.P.;

Computer-Aided Design of Integrated Circuits and Systems, IEEE Transactions on Volume 11, Issue 9, Sept. 1992 Page(s):1140 - 1152

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16. A fast-settling GaAs-enhanced frequency synthesizer

Naber, J.F.; Singh, H.P.; Tanis, W.J.; Koshar, A.J.; Segalla, G.L.;

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17. Asynchronous circuit synthesis with Boolean satisfiability

Jun Gu; Puri, R.;

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18. **Relevance of magnetostriction and forces for the generation of audible noise of transformer cores**
Weiser, B.; Pftzner, H.; Anger, J.;
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20. **Spectral linewidth reduction (580 kHz) in structure-optimised 1.5 μ m butt-jointed distributed Bragg reflector lasers**
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21. **Synthesis tool for low-power finite-state machines with mixed synchronous/asynchronous state memory**
Cao, C.; O'Nils, M.; Oelmann, B.;
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22. **Joint Dimensionality Reduction, Classification and Segmentation of Hyperspectral Images**
Bali, N.; Mohammad-Djafari, A.; Mohammadpoor, A.;
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23. **Selective-column ball grid array (BGA) for improved reliability**
Pandey, V.; Frutschy, K.; McCormick, C.;
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24. **PCA feature extraction for protein structure prediction**
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25. **A synthesis scheme for simultaneous scheduling, binding, partitioning and placement with resources operating at multiple voltages**
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